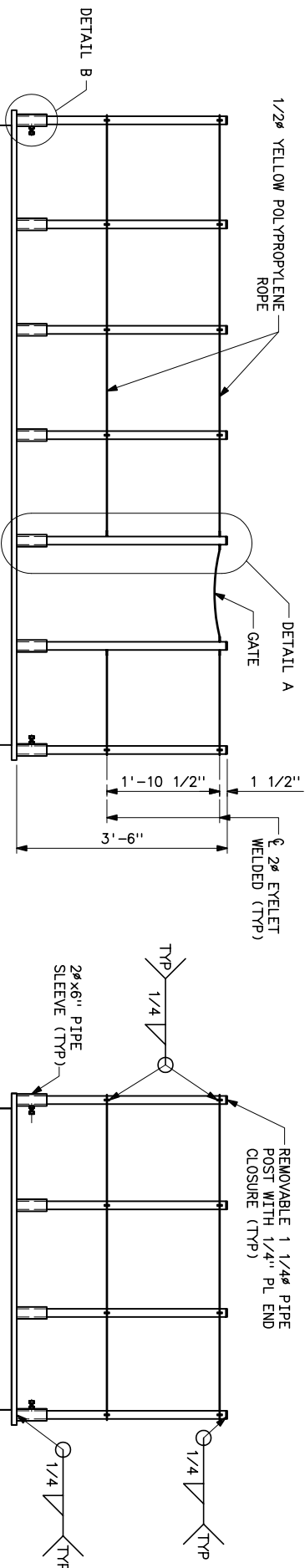
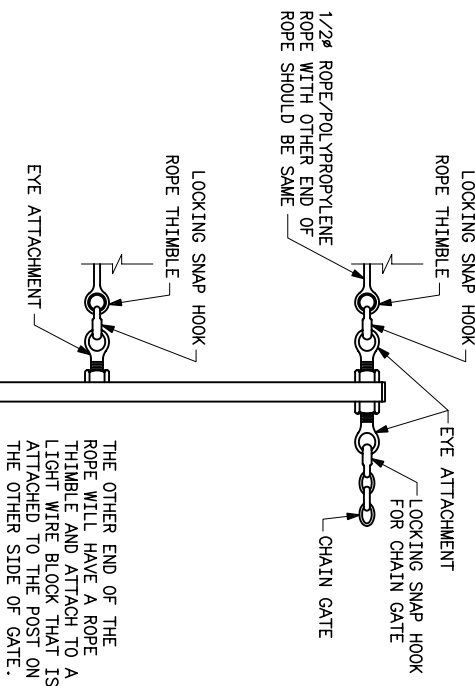


TOP VIEW

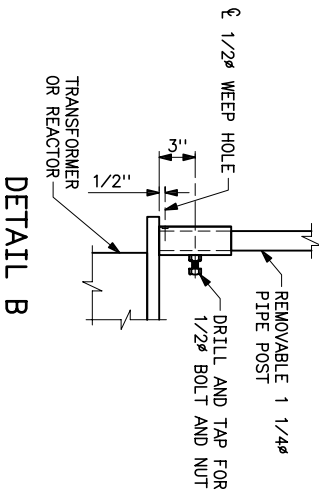


FRONT VIEW

SIDE VIEW



DETAIL A



DETAIL B

1. GALVANIZE MATERIAL AFTER FABRICATION.
2. STRUCTURAL STEEL: ASTM A36.
3. FABRICATED MATERIAL SHALL BE STRAIGHT, TRUE, AND FREE FROM TWISTS AND WARS.
4. WELD ARE TYPICAL FOR SIMILAR CONDITIONS.
5. PAINT COVER AFTER PIPE SLEEVE ARE WELDED IN PLACE.

UNITED STATES DEPARTMENT OF ENERGY
WESTERN AREA POWER ADMINISTRATION
CORPORATE SERVICES OFFICE - LAKEWOOD, COLORADO

**SUBSTATION STANDARD
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DETAILS**